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CLAIMS

- 1. A test member suitable for use in a test device for testing of analyte concentration in a fluid to be applied thereto, the test member comprising a base member having a working area to which the fluid is to be applied, containing a reagent which is reactive to the said analyte to produce an electrical signal or a colour change, and a non-working area adjacent to the working area, wherein the total thickness of the test member in at least a portion of the non-working area is at least as great as the total thickness of the test member in the working area.
 - 2. A test member as claimed in claim 1, wherein the total thickness of the test member in at least a part of the non-working area is greater than the total thickness of the test member in the working area.
 - 3. A test member as claimed in claim 2, wherein the total thickness of the test member in at least a part of the non-working area is from 1 to 20 μ m greater than the total thickness of the test member in the working area.
- 4. A test member as claimed in claim 2, wherein the 25 total thickness of the test member in at least a part of the non-working area is from 5 to 10 µm greater than the total thickness of the test member in the working area.
- A test member as claimed in claim 1, wherein the said
 at least a part of the non-working area includes a printed ink layer.
 - 6. A test member as claimed in claim 1, wherein the said at least a part of the non-working area includes an adhered tape or pad.

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- 7. A test member as claimed in claim 1, wherein the said at least a part of the non-working area includes an embossed structure.
- 8. A test member as claimed in claim 1 wherein the said at least a part of the non-working area includes a mesh layer.
- A test member as claimed in claim 8, wherein the said mesh layer is continuous with a mesh layer in the working area.
- 10. A test member as claimed in claim 1, wherein the said reagent produces an electrical signal in response to the concentration of analyte in an applied fluid, the test member having a plurality of electrode tracks for transmitting the electrical signal, the said electrode tracks being exposed on a portion of the non-working area for connection to corresponding electrodes of a meter of a test device.
- 11. A test member as claimed in claim 1, wherein the test member is an elongate test strip.
- 12. A test member as claimed claim 1, suitable for use in testing for the concentration of glucose in blood.

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